

Substitute for form 1	449/PTO		Complete if Known		
	11011 10		Application Number	10/799,941	
INFORMA	TION DIS	CLOSURE	Filing Date	03/11/2004	
STATEMENT BY APPLICANT			First Named Inventor	Martha G. Welch	
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Sheet 1	of	11	Attorney Docket Number	5199-134	

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
ADK	1	Abad C, Martinez C, Juarranz MG, Arranz A, Leceta J, Delgado M, Gomariz RP. Therapeutic effects of vasoactive intestinal peptide in the trinitrobenzene sulfonic acid mice model of Crohn's disease. Gastroenterology. 2003 Apr;124(4)		
ADK	2	Anisman H, Merali Z. Cytokines, stress and depressive illness: brain-immune interactions. Ann Med. 2003;35(1):2-11	· · · · · · · · · · · · · · · · · · ·	
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ADK	7	Baron-Cohen S, Ring HA, Wheelwright S, Bullmore ET, Brammer MJ, Simmons A, Williams SC. Social intelligence in the normal and autistic brain: an fMRI study. Eur J Neurosci. 1999 Jun; 11(6):1891-8		
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ADK	11	Bitton A, Sewitch MJ, Peppercorn MA, deB Edwardes MD, Shah S, Ransil B, Locke SE. Psychosocial determinants of relapse in ulcerative colitis: a longitudinal study. Am J Gastroenterol. 2003 Oct;98(10):2203-8		
ADK	12	Blair HT, Schafe GE, Bauer EP, Rodrigues SM, LeDoux JE. Synaptic plasticity in the lateral amygdala: a cellular hypothesis of fear conditioning. Learn Mem. 2001 Sep-Oct;8(5):2		
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ADK	21	Cook EH. Autism: review of neurochemical investigation. Synapse. 1990; 6(3): 292-308	
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ADK	30	Francis DD, Diorio J, Plotsky PM, Meaney MJ. Environmental enrichment reverses the effects of maternal separation on stress reactivity. J Neurosci. 2002 Sep 15;22(18):7840-3	

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ADK	31	Francis DD, Young LJ, Meaney MJ, Insel TR. Naturally occurring differences in maternal care are associated with the expression of oxytocin and vasopressin (VIa) receptors: gender differences. J Neuroendocrinol. 2002 May; 14(5): 34	
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ADK	38	Gupta S, Aggarwal S, Rashanravan B, Lee T. Thl- and Th2-like cytokines in CD4+ and CD8+ T cells in autism. JNeuroimmunol. 1998 May 1; 85(1): 106-9.	
ADK	39	Guth PH, Smith E. The effect of gastrointestinal hormones on the gastric microcirculation. Gastroenterology. 1976 Sep;71(3):435-8	
ADK	40	Gutkowska J, Jankowski M, Mukaddam-Daher S, McCann SM. Oxytocin is a cardiovascular hormone. Braz J Med Biol Res. 2000 Jun;33(6):625-33	

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ADK	41	Hart A, Kamm MA. Review article: mechanisms of initiation and perpetuation of gut inflammation by stress. Aliment Pharmacol Ther. 2002 Dec; 16(12):2017-28	
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ADK	48	Horvath K, Stefanatos G, Sokolski KN, Wachtel R, Nabors L, Tildon JT. (1998) Improved social and language skills after secretin administration in patients with autistic spectrum disorders. J Assoc Acad Minor Phys.; 9(1): 9-15	
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ADK	51	Jyonouchi H, Sun S, Le H. Proinflammatory and regulatory cytokine production associated with innate an adaptive immune responses in children with autism spectrum disorders and developmental regression. J Neuroimmunol. 2001 Nov 1;120(1-2):170-9	
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ADK	53	Kucharzik T, Lugering N, Adolf M, Domschke W, Stoll R. Synergistic effect of immunoregulatory cytokines on peripheral blood monocytes from patients with inflammatory bowel disease. Dig Dis Sci. 1997 Apr; 42(4): 805-12	
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Signature	Considered

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Guodana				Application Number	10/799,941	
INF	ORMATION	DIS	CLOSURE	Filing Date	03/11/2004	
STA	ATEMENT E	BY A	PPLICANT	First Named Inventor	Martha G. Welch	
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Sheet	8	of	11	Attorney Docket Number	5199-134	

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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	stitute for form 1449/PTO  FORMATION DISCLOSURE TATEMENT BY APPLICANT	Complete if Known			
				Application Number	10/799,941
INF	ORMATION	DIS	CLOSURE	Filing Date	03/11/2004
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INFORMATION DISCLOSURE Filing Date 0 STATEMENT BY APPLICANT First Named Inventor Art Unit 1	Complete if Known				
Cobstitu				Application Number	10/799,941
INF	ORMATION	I DIS	CLOSURE	Filing Date	03/11/2004
STA	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	PPLICANT	First Named Inventor	Martha G. Welch	
		onogramit	Art Unit	1615	
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Sheet	10	of	11	Attorney Docket Number	5199-134

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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Judania	101011011111111111111111111111111111111			Application Number	10/799,941
INF	ORMATION	I DIS	CLOSURE	Filing Date	03/11/2004
STA	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	PPLICANT	First Named Inventor	Martha G. Welch	
		Art Unit	1615 ·		
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Sheet	11	of	11	Attorney Docket Number	5199-134

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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ADK	107	White JF. (2003) Intestinal pathophysiology in autism. Exp Biol Med (Maywood). Jun;228(6):639-49	
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Signature	/ mater b. Robat/	Considered	08/24/2006

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		-		Application Number	10/799941-Conf. #8041	
11	<b>NFORMATION</b>	N DI	SCLOSURE	Filing Date	March 11, 2004	
l s	TATEMENT I	BY /	APPLICANT	First Named Inventor	Martha G. Welch	
				Art Unit	1654	
	(Use as many sh	eets a:	necessary)	Examiner Name	J. I. Harle	
Sheet	1	of	1	Attorney Docket Number	19240.477 US2	

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Initials* No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (# known)		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	l ™		
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ADK	CA	Welch et al.: Neuropeptide Treatment of Genetic and Acquired IBD and Concomitant Brain Activation in Areas Abnormal in Autism, Autism Abstracts presented at Society for Neuroscience, November 8-12, 2003, New Orleans, LA, pg. 9				
ADK	СВ	Copy of International Search Report of International Application No. PCT/US2005/008277	1			

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	/Andrew D. Rosar/		08/24/2006
Signature		Considered	00/24/2000

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